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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seyffert, Kenneth W.

§

Serial No: 10/632,702

§ Art Unit:

§

Filed: 08/01/2003

§ Examiner:

§

For: Drilling Systems

§ Atty Docket No: SC 088

§

§ Conf. No. 3615

THIRD SUPPLEMENT TO INFORMATION DISCLOSURE

Mail Stop
Commissioner for Patents
P.O. Box 1450
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Dear Sir:

This is a Third Supplement to information previously disclosed in this application. Enclosed are a list of U.S. references and a Form PTO 1449 listing the references. The undersigned certifies, under 37 CFR 1.97(e)(1) that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. All applicable presumptions and reservations afforded by 37 CFR 1.56 et seq. regarding disclosure are incorporated herein by reference.

Respectfully submitted,

Date: 20 OCT 04
PMB 347
16690 Champion Forest Drive
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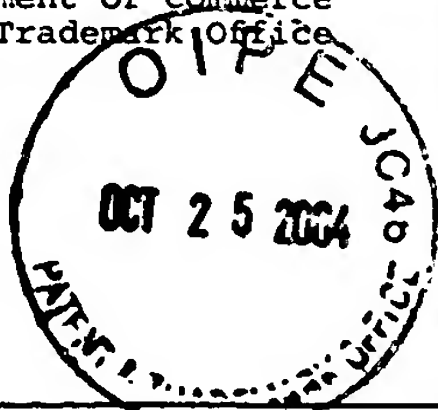
Guy McClung
Reg. No. 29,008

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with sufficient postage as first class U.S. mail with the United States Postal Service in an envelope addressed to: Mail Stop, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on 20 OCT 04.

Date: 20 OCT 04

Guy McClung, Reg. No. 29,008

Facsimile of Form PTO-1449 (REV. 6-89)	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER SC 088	SERIAL NUMBER 10/632,702
Information Disclosure Citation (Use Several Sheets If Necessary)		APPLICANT Seyffert, Kenneth	
		FILING DATE 08/01/2003	GROUP ART UNIT

U.S. Patent Documents

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,170,577	01/2001	Noles, Jr. et al	166	312	
	6,138,834	10/2000	Southall	209	17	
	4,216,836	08/1980	Rayborn	175	66	
	3,072,843	01/1963	Clements et al			
	2,919,898	01/1960	Marwil et al			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	PCT/GB2004/003035; Int'l Search Report; & Written Opinion. 11 pages.

FOREIGN REFERENCES

Examiner's Initial	Document Number	Country	Inventor- Class/Subclass	Date

Examiner	Date Considered
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.



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